ABSTRACT

Mixtures of chemical compounds are provided having antibacterial and other utility. The mixtures are formed, preferably in solution phase, from the reaction of a purine or pyrimiding heterocyclic scaffold with a set of related chemical substituients, optionally through employment of a tether moiety. Libraries formed in accordance with the invention have utility per se and are articles of commerce. They can be used to screen for pesticides, drugs and other biologically active compounds. •